

| Ref # | Hits | Search Query                                 | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2047 | 340/572.1                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:41 |
| L2    | 210  | 1 and change and resonant and frequency      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:42 |
| L3    | 84   | 2 and switching                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:42 |
| L4    | 64   | 3 and antenna                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:42 |
| L5    | 46   | 4 and tag                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:43 |
| L6    | 14   | 4 and (rfid with tag)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:45 |
| L7    | 503  | 340/572.4                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:46 |
| L8    | 0    | 7 and (change with resonant with frequency)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:46 |
| L9    | 738  | 340/572.7                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:46 |
| L10   | 0    | 9 and (change with resonant with frequency)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:46 |
| L11   | 998  | 340/10.1                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:46 |
| L12   | 0    | 11 and (change with resonant with frequency) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/12/07 12:46 |

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|-----|-----|---|---|----|-----|------------------|
| L13 | 314 | 340/10.4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/07 12:47 |
| L14 | 0   | 13 and (change with resonant with frequency)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/07 12:47 |
| S1  | 3   | rfid with tag with (resonant adj2 frequency) with (switching changing)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 13:53 |
| S2  | 36  | ("4142674"   "4369557"   "4658264"   "4694283"   "4792790"   "4876555"   "5276431"   "5291180"   "5420757"   "5442334"   "5528222"   "5541399"   "5574470"   "5608246"   "5608417"   "5695860"   "5734327"   "5754110"   "5841350"   "5909050"   "5973600"   "6018299"   "6087940"   "6088230"   "6091332"   "6091607"   "6133834"   "6160526"   "6304169"   "6313747"   "6400323"   "6407669"   "6421013"   "6424263"   "6437985"   "6476775").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/12/06 14:03 |
| S3  | 9   | ("4870391" "5892300" "4260990" "4782345" "5142292" "5771875" "6037879" "60437982" "6107920" "6147605").pn.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/12/06 14:11 |
| S4  | 1   | rfid with tag with resonant with frequency with switching   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/12/06 14:12 |
| S5  | 10  | tag with resonant with frequency with switching   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2005/12/06 14:19 |
| S6  | 30  | rfid with tag with antenna with (resonant adj2 frequency)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 14:20 |
| S7  | 19  | S6 and (switching changing)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/06 14:20 |
| S8  | 11  | rfid and tag and (switching adj2 circuitry) and (resonant adj2 frequency) and antenna and tuned   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/07 09:08 |

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| S9  | 0  | rfid with tag with (variable adj2 frequency) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/07 09:08 |
| S10 | 15 | tag with (variable adj2 frequency)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/07 09:08 |
| S11 | 53 | ("5446447").URPN.                            | USPAT                                       | OR | OFF | 2005/12/07 09:10 |